

# NEWSLETTER

of the WISCONSIN ENTOMOLOGICAL SOCIETY

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Volume 23, Number 1

Les Ferge, Editor

April 1996

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## 1995 ANNUAL MEETING NOTES

Appearing on pages two and three are the winning entries in the Annual Photo Salon held at last November's meeting. Many excellent slides were presented, contributing to a most interesting and colorful program. First place went to Mark Evans for his striking photo of *Cecropia* moths *in copula*. Second place went to the Hummingbird Moth (*Hemaris* sp.) by Robbye Johnson. Janice Stiefel took third and fourth place with *Arcigera* Flower Moth (*Schinia arcigera*) and Painted Lady butterfly. Fifth place went to Dave Westover for the Lance-tailed Darner (*Aeshna constricta*).

In addition, Cathy Bleser of the DNR's Bureau of Endangered Resources provided an update concerning State Natural Area collecting permits. The main topic of discussion was a proposed revision of permit rules to require disposition of voucher specimens in a suitable public facility (museum or university collection) within Wisconsin. Several members provided opinions and input that will be considered by the Natural Areas Preservation Council when it formalizes these changes.

Election of officers also took place. Since there were no new nominations or volunteers, last year's officers were voted in for another term. The officers for 1996 are: President, Phil Pellitteri; Vice-President, Gene Drecktrah; Secretary, Carol Ferge; and Treasurer, Tom Rocheleau.

## 1996 DUES NOTICE

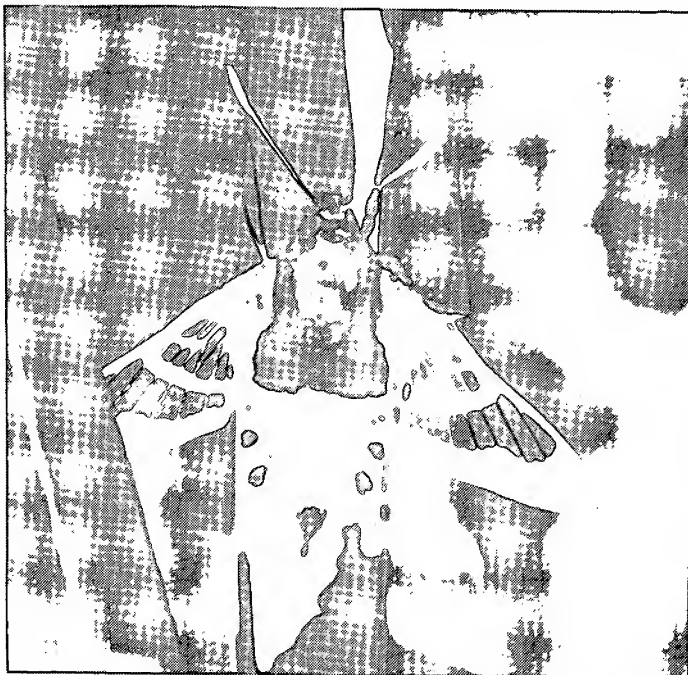
Enclosed in this Newsletter is your dues envelope for 1996. Please note the modest increase in dues, the first in many years. Your prompt attention will be most appreciated. Dues are to be sent directly to the Treasurer, Tom Rocheleau, 3100 Buena Vista St, Madison, WI 53704. To determine your status, please check the address label on this Newsletter. Appearing after your name will be the last year dues are paid for and your membership category (Individual, Family, Sustaining or Patron). Also be sure to notify us of any address changes or corrections when you send in your dues, or notify us at the address below.

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*The Newsletter of the Wisconsin Entomological Society is published three times a year, at irregular intervals. It is provided to encourage and facilitate the exchange of information by the membership, and to keep the members informed of the activities of the organization. Members are strongly encouraged to contribute items for inclusion in the Newsletter. Please send all news items, notes, new or interesting insect records, season summaries, research requests, and report any address changes to the editor: Les Ferge, 7119 Hubbard Avenue, Middleton, WI 53562.*



CECROPIA MOTHS - MARK EVANS



HUMMINGBIRD MOTH - ROBBYE JOHNSON



ARCIGERA FLOWER MOTH - JANICE STIEFEL



PAINTED LADY - JANICE STIEFEL



LANCE-TAILED DARNER - DAVE WESTOVER

### 1995 WISCONSIN LEPIDOPTERA SEASON SUMMARY

Coordinator: Les Ferge (LAF). Contributors: George J. Balogh (GJB), Tom Barina (TB), Bob Borth (BB), James A. Ebner (JAE), Dean Hansen (DH), Jim Kruse (JK), Karl and Dorothy Legler (KDL), James C. Parkinson (JCP), Tom Rocheleau (TR), Scott & Ann Swengel (SAS), Andrew H. Williams (AHW).

Twelve reports, containing in excess of 3000 specimen records in total, were contributed. Due to this massive volume of data, only records representing new distributional information, particularly of infrequently recorded species or notable immigrants, were included in the accompanying species account. Thirteen moth species previously unrecorded in Wisconsin were added to the state list, which brings the macro-moth total to 1184 species, which includes confirmed records of 707 Noctuid and 282 Geometrid species.

Spring was cool and wet, with delayed emergences of many species and persistence of early season fliers such as overwintering Noctuidae (*Lithophane* and *Eupsilia* species) and the Sphingid *Deidamia inscripta* up to a month later than usual. Hot and dry conditions began abruptly in mid-June and prevailed until mid-August, when heavy rains arrived. The well above-average temperatures accelerated insect development so that emergences of mid to late summer species had caught up to normal, with some late season moths, such as *Papaipema* species, emerging one to two weeks earlier than expected. Cold conditions and early frosts hampered collecting in most of September.

Despite the slow start to the season, a good number of southern immigrant species were recorded by late July. Among the butterflies were *Hylephila phyleus*, *Zerene cesonia*, *Eurema lisa*, *Nathalis iole*, *Strymon melinus*, *Junonia coenia* and *Euptoieta claudia*. A number of unusual southern immigrant and stray moth species were also recorded, including *Agrias cingulata*, *Ceratomia hageni*, *Eumorphia fasciata*, *Melipotis perpendicularis*, *Mocis texana*, *Amyna octo* and *Magusa orbifera*.

SPECIES NAME	DATE	DATE 2	COUNTY	LOCALITY	COLL	NOTE
<b>BUTTERFLIES</b>						
<i>Erynnis martialis</i> (Scudder)	03-Jun-95		Burnett	Namekagon Barrens	JCP	nectaring on violets
<i>Erynnis baptisiae</i> (Forbes)	18-Jul-95		Grant	Thomas Wet Prairie	AHW	nect. <i>Pycnanthemum virginianum</i>
<i>Hylephila phyleus</i> (Drury)	22-Aug-95		Grant	Dickeyville	JCP	
<i>Hylephila phyleus</i> (Drury)	11-Sep-95	15-Sep-95	Milwaukee	Boerner Botanical Gardens	JAЕ	
<i>Hylephila phyleus</i> (Drury)	02-Sep-95		Grant		KDL	
<i>Hesperia leonardus leonardus</i> Harris	26-Aug-95		Marathon	Mosinee	JCP	
<i>Hesperia leonardus leonardus</i> Harris	26-Aug-95		Richland	Lone Rock	JCP	
<i>Hesperia leonardus leonardus</i> Harris	26-Aug-95		Adams	Big Flats	JCP	
<i>Hesperia leonardus leonardus</i> Harris	26-Aug-95		Wood	Wisconsin Rapids	JCP	
<i>Poanes viator</i> (Edwards)	02-Aug-95		Washburn	Minong	DH	County record
<i>Zerene cesonia</i> (Stoll)	24-Aug-95		Dane	Madison	JK	sighted
<i>Eurema lisa</i> (Boisduval & LeConte)	27-Aug-95		Grant	Dickeyville	JCP	
<i>Eurema lisa</i> (Boisduval & LeConte)	27-Aug-95		Crawford	Prairie du Chien	JCP	
<i>Eurema lisa</i> (Boisduval & LeConte)	26-Aug-95	02-Sep-95	Grant		KDL	
<i>Eurema lisa</i> (Boisduval & LeConte)	15-Aug-95	24-Aug-95	Dane	Middleton & Madison	JK	
<i>Nathalis iole</i> Boisduval	27-Aug-95		Crawford	Prairie du Chien	JCP	
<i>Nathalis iole</i> Boisduval	23-Jul-95		Trempealeau		KDL	
<i>Lycaena epixanthe</i> (Bdv. & LeConte)	31-Jul-95		Washburn	Minong	DH	County record
<i>Incisalia irus</i> (Godart)	15-May-95	14-Jun-95	Jackson	Jackson County Forest	SAS	
<i>Incisalia henrici</i> (Grote & Robinson)	15-May-95	30-May-95	Jackson	Jackson County Forest	SAS	
<i>Incisalia henrici</i> (Grote & Robinson)	16-May-95	30-May-95	Wood	Sandhill WA	SAS	
<i>Incisalia henrici</i> (Grote & Robinson)	25-May-95	30-May-95	Burnett	Burnett County Forest	SAS	
<i>Incisalia nippon clarki</i> Freeman	30-May-95		Fond du Lac	Dundee	JAЕ	County record
<i>Strymon melinus</i> Hubner	15-Aug-95		Waukesha	Okauchee	JAЕ	
<i>Strymon melinus</i> Hubner	02-Sep-95		Grant		KDL	
<i>Everes amyntula</i> (Boisduval)	03-Jun-95		Burnett	Namekagon Barrens	JCP	nectaring on violets
<i>Glaucopsyche lygdamus couperi</i> Grote	03-Jun-95		Burnett	Namekagon Barrens	JCP	nectaring on violets
<i>Vanessa cardui</i> (Linnaeus)	30-Apr-95		Grant		KDL	
<i>Junonia coenia</i> (Hbn.)	05-Sep-95		Grant	Thomas Wet Prairie	AHW	nect. <i>Eupatorium perfoliatum</i>
<i>Junonia coenia</i> (Hubner)	23-Jul-95		Trempealeau		KDL	
<i>Euptoietia claudia</i> (Cramer)	22-Aug-95		Grant	Dickeyville	JCP	
<i>Euptoietia claudia</i> (Cramer)	03-Sep-95		Waukesha	Okauchee	JAЕ	
<i>Euptoietia claudia</i> (Cramer)	25-Jul-95		Ozaukee		JK	
<i>Euptoietia claudia</i> (Cramer)	19-Aug-95		Washington		JK	
<i>Clossiana eunomia dawsoni</i> (B. & McD.)	22-Jun-95		Washburn	Minong	DH	County record
<i>Coenonympha tullia inornata</i> Edwards	15-Jun-95		Pierce		KDL	County record
<i>Coenonympha tullia inornata</i> Edwards	15-Jun-95		Pepin		KDL	County record
<i>Coenonympha tullia inornata</i> Edwards	15-Jun-95		Dunn		KDL	County record
<i>Coenonympha tullia inornata</i> Edwards	17-Jun-95		Washburn	Minong	DH	
<i>Danaus plexippus</i> (Linnaeus)	03-Jun-95		Waukesha	Eagle	JAЕ	1st of season
<b>MOTHS</b>						
(Geometridae)						
<i>Itame amboflava</i> Fgn.	03-Jul-95		Vernon	Battle Bluff Prairie	LAF	State record, det. GJB
<i>Semiothisa eremiata</i> (Gn.)	27-Jun-95		Jackson	Black River Falls	GJB	County record, 2nd state site
<i>Cabera quadrifascia</i> (Pack.)	01-Jun-95	03-Jul-95	Crawford	Rush Creek Prairie	LAF	County record
<i>Cabera quadrifascia</i> (Pack.)	02-Jun-95		Pierce	Morgan Coulee Prairie	LAF	County record
<i>Plagodis kuetzingi</i> (Grt.)	18-Jun-95		Forest	Mole Lake	TR	County record
<i>Epirrita autumnata</i> (Bkh.)	27-Sep-95		Marinette	Dunbar Barrens	TR	County record, det. GJB
(Mimallonidae)						
<i>Lacosoma chiridota</i> Grt.	23-Jun-95		Dane	Hawk Hill Prairie	TR	County record, 2nd state site
<i>Cicinnus melsheimeri</i> (Harr.)	16-May-95		Grant	Muscoda	JCP	
<i>Cicinnus melsheimeri</i> (Harr.)	15-Jun-95		Dane	Hawk Hill Prairie	TR	
<i>Cicinnus melsheimeri</i> (Harr.)	21-Jun-95		Waukesha	Eagle	TB	
(Saturniidae)						
<i>Hemileuca nevadensis</i> Stretch complex	25-Sep-95	27-Sep-95	Washburn	Minong	DH	County record
(Sphingidae)						
<i>Agrias cingulata</i> (F.)	20-Oct-95		Milwaukee	Milwaukee	BB	
<i>Ceratomia catalpae</i> (Bdv.)	26-Aug-95		Grant	Muscoda	JCP	
<i>Ceratomia catalpae</i> (Bdv.)	20-Jul-95		Dane	Lodi Marsh	TR	
<i>Ceratomia hageni</i> Grt.	02-Sep-95		Green	Muralt Prairie	BB	County record
<i>Sphinx vashti</i> Stkr.	19-Jun-95		Walworth	Young Prairie	LAF	County record
<i>Sphinx luscitiosa</i> Clem.	21-Jun-95		Jefferson	Faville Prairie	LAF	County record
<i>Eumorpha fasciata</i> (Sulz.)	18-Aug-95		Dane	Hawk Hill Prairie	TR	State record

SPECIES NAME	DATE	DATE 2	COUNTY	LOCALITY	COLL	NOTE
<i>Deidamia inscripta</i> (Harr.) (Notodontidae)	02-Jun-95		Eau Claire	Eau Claire	JCP	County record
<i>Dasylophia anguina</i> (J. E. Smith)	25-Aug-95		Dane	Ripp Prairie	TR	
<i>Dasylophia anguina</i> (J. E. Smith)	14-Jul-95		Green	Muralt Prairie	BB	County record
<i>Schizura apicalis</i> (G. & R.) (Arctiidae)	03-Jul-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Holomelina lamae</i> (Free.)	29-Jun-95		Forest	Mole Lake	TR	County record
<i>Ecpanteria scribonia</i> (Stoll)	22-Jun-95		Vernon	Battle Bluff Prairie	LAF	County record
<i>Phragmatobia lineata</i> Newman & Donahue	26-Aug-95		Grant	Blue River	JCP	County record
<i>Apantesis carlotta</i> Fgn.	01-Jun-95	01-Sep-95	Crawford	Rush Creek Prairie	LAF	County record
<i>Apantesis carlotta</i> Fgn.	01-Jun-95		Vernon	Battle Bluff Prairie	LAF	County record
<i>Apantesis carlotta</i> Fgn.	30-May-95	08-Aug-95	Dane	Hawk Hill Prairie	TR	County record
<i>Grammia speciosa</i> (Moschler)	29-Jun-95		Forest	Mole Lake	TR	County record
<i>Grammia speciosa</i> (Moschler)	21-Jul-95		Ashland	Long Island	LAF	County record
<i>Grammia celia</i> (Saund.)	18-Jun-95		Marinette	Dunbar Barrens	TR	
<i>Grammia celia</i> (Saund.)	20-May-95		Portage	Stevens Point	JK	County record
<i>Grammia figurata</i> (Drury)	01-Jun-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Grammia figurata</i> (Drury)	02-Jun-95		Pierce	Morgan Coulee Prairie	LAF	County record
<i>Grammia figurata</i> (Drury)	01-Jun-95		Vernon	Battle Bluff Prairie	LAF	County record
<i>Cynia inopinatus</i> (Hy. Edw.)	01-Jun-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Pygarcia spraguei</i> (Grt.)	02-Jun-95		Eau Claire	Eau Claire	JCP	
<i>Pygarcia spraguei</i> (Grt.) (Noctuidae)	14-Jun-95		Jackson	Millston	TR	
<i>Zanclognatha pedipalis</i> (Gn.)	08-Aug-95		Dane	Hawk Hill Prairie	TR	County record
<i>Macrochilo hypocritalis</i> Fgn.	09-Jul-95		Jefferson	Faville & Snapper Prairies	LAF	County record
<i>Macrochilo hypocritalis</i> Fgn.	02-Jul-95		Pierce	Trenton Bluff Prairie	LAF	County record
<i>Phalaenostola eumelusalis</i> (Wlk.)	09-Jul-95		Jefferson	Faville & Snapper Prairies	LAF	County record
<i>Lasconia ambigualis</i> Wlk.	01-Aug-95		Jefferson	Snapper Prairie	LAF	County record
<i>Hypenodes caducus</i> (Dyar)	27-Jun-95		Jackson	Black River Falls	GJB	State record
<i>Hypenodes fractilinea</i> (Sm.)	27-Jun-95		Jackson	Black River Falls	GJB	State record
<i>Hypenodes palustris</i> Fgn.	27-Jun-95		Jackson	Black River Falls	GJB	State record
<i>Isogona tenuis</i> (Grt.)	08-Jul-95	20-Jul-95	Dane	Hawk Hill Prairie	TR	
<i>Scolecocampa liburna</i> (Gey.)	03-Jul-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Cissusa spadix</i> (Cram.)	06-May-95		Vernon	Battle Bluff Prairie	LAF	County record
<i>Cissusa spadix</i> (Cram.)	11-May-95		Dane	Hawk Hill Prairie	TR	
<i>Cissusa spadix</i> (Cram.)	06-May-95		Waukesha	Hwy. S	TB	County record
<i>Melipotis perpendicularis</i> (Gn.)	28-Jul-95		Door	Mud Lake	BB	State record, det. E. Quinter
<i>Drasteria graphica atlantica</i> Hbn.	09-Jun-95		Ashland	Long Island	LAF	County record, on dunes
<i>Lesmone detrahens</i> (Wlk.)	26-Aug-95		Dane	Hawk Hill Prairie	TR	County record
<i>Zale obliqua</i> (Gn.)	18-Jun-95		Marinette	Dunbar Barrens	TR	County record
<i>Mocis texana</i> (Morr.)	23-Aug-95		Dane	Hawk Hill Prairie	TR	County record
<i>Mocis texana</i> (Morr.)	26-Aug-95		Jackson	Black River Falls	LAF	County record
<i>Argyrostromis anilis</i> (Drury)	18-Jun-95		Marinette	Dunbar Barrens	TR	
<i>Catocala nebulosa</i> Edw.	30-Jul-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Catocala nebulosa</i> Edw.	26-Aug-95	02-Sep-95	Green	Muralt Prairie	BB	County record
<i>Catocala nebulosa</i> Edw.	01-Aug-95		Dane		JK	County record
<i>Catocala subnata</i> Grt.	01-Sep-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Catocala meskei</i> Grt.	26-Aug-95		Dane	Hawk Hill Prairie	TR	
<i>Catocala abbreviatella</i> Grt.	03-Jul-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Catocala abbreviatella</i> Grt.	03-Jul-95		Vernon	Battle Bluff Prairie	LAF	County record
<i>Catocala abbreviatella</i> Grt.	08-Jul-95	20-Jul-95	Dane	Hawk Hill Prairie	TR	
<i>Catocala whitneyi</i> Dodge	30-Jul-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Catocala whitneyi</i> Dodge	20-Jul-95		Dane	Hawk Hill Prairie	TR	
<i>Catocala praeclara</i> G. & R.	18-Aug-95		Ashland	Long Island	LAF	
<i>Catocala clintoni</i> Grt.	09-Jul-95		Jefferson	Snapper Prairie	LAF	County record
<i>Catocala clintoni</i> Grt.	29-Jun-95		Trempealeau	Trempealeau	JCP	
<i>Catocala connubialis</i> Gn.	21-Jul-95	23-Jul-95	Portage	Stevens Point	JK, TR	County record
<i>Ctenoplusia oxygramma</i> (Gey.)	21-Aug-95		Dane	Lodi Marsh	TR	
<i>Ctenoplusia oxygramma</i> (Gey.)	03-Sep-95		Columbia	Lodi Marsh	TR	
<i>Autographa rubida</i> Ottol.	18-Jun-95		Forest	Mole Lake	TR	County record, 2nd state site
<i>Autographa californica</i> (Speyer)	21-Aug-95		Dane	Hawk Hill Prairie	TR	County record
<i>Syngrapha montana</i> (Pack.)	18-Jun-95		Forest	Armstrong Creek	TR	County record, 2nd state site
<i>Syngrapha microgamma</i> (Hbn.)	29-Jun-95		Forest	Mole Lake	TR	
<i>Paectes oculatrix</i> (Gn.)	21-Jun-95		Grant	Cassville	BB	
<i>Meganola phylla</i> (Dyar)	20-Jul-95		Dane	Hawk Hill Prairie	TR	State record
<i>Meganola spodia</i> Franc.	23-Jun-95		Dane	Hawk Hill Prairie	TR	State record
<i>Maliattha concinnimacula</i> (Gn.)	18-Jun-95		Forest	Mole Lake	TR	County record

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<i>Amyna octo</i> (Gn.)	18-Aug-95		Ashland	Long Island	LAF	County record
<i>Amyna octo</i> (Gn.)	25-Aug-95		Dane	Ripp Prairie	TR	County record
<i>Tarachidia binocula</i> (Grt.)	01-Jun-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Tarachidia binocula</i> (Grt.)	21-Jun-95	01-Aug-95	Jefferson	Faville Prairie	LAF	County record
<i>Tarachidia binocula</i> (Grt.)	01-Jun-95	30-Jul-95	Vernon	Battle Bluff Prairie	LAF	County record
<i>Tarachidia binocula</i> (Grt.)	01-Aug-95		Walworth	Young Prairie	LAF	County record
<i>Bagisara rectifascia</i> (Grt.)	26-Jun-95		Jackson	Black River Falls	GJB	County record
<i>Bagisara gulnare</i> (Stkr.)	18-Aug-95		Dane	Hawk Hill Prairie	TR	
<i>Acronicta betulae</i> Riley	01-Sep-95		Trempealeau	Trempealeau	JCP	
<i>Acronicta exilis</i> Grt.	08-Jul-95		Dane	Hawk Hill Prairie	TR	
<i>Acronicta longa</i> Gn.	04-Jun-95		Bayfield	Moquah Barrens	LAF	
<i>Apamea impulsu</i> (Gn.)	18-Jun-95		Forest	Mole Lake	TR	
<i>Apamea lutosu</i> (Andrews)	02-Jul-95		Pierce	Trenton Bluff Prairie	LAF	County record
<i>Apamea niveivenosa</i> (Grt.)	21-Jul-95		Ashland	Long Island	LAF	County record
<i>Luperina passer</i> (Gn.)	21-Jun-95		Jefferson	Faville Prairie	LAF	County record
<i>Luperina stipata</i> (Morr.)	01-Aug-95		Jefferson	Faville & Snapper Prairies	LAF	County record
<i>Luperina stipata</i> (Morr.)	01-Aug-95	23-Aug-95	Walworth	Young Prairie	LAF	County record
<i>Luperina stipata</i> (Morr.)	08-Aug-95	15-Aug-95	Dane	Lodi Marsh	TR	
<i>Oligia chlorostigma</i> (Harv.)	21-Jun-95		Grant	Cassville	BB	
<i>Oligia bridghami</i> (G. & R.)	18-Aug-95		Ashland	Long Island	LAF	County record
<i>Oligia minuscula</i> (Morr.)	18-Aug-95		Ashland	Long Island	LAF	County record
<i>Oligia obtusa</i> (Sm.)	18-Aug-95		Ashland	Long Island	LAF	State record, in bog
<i>Meropleon ambifusum</i> (Newman)	26-Aug-95		Green	Muralt Prairie	BB	
<i>Meropleon ambifusum</i> (Newman)	23-Aug-95	24-Aug-95	Jefferson	Faville & Snapper Prairies	LAF	County record
<i>Meropleon ambifusum</i> (Newman)	25-Aug-95	04-Sep-95	Dane	Ripp Prairie	TR	
<i>Lemmeria digitalis</i> (Grt.)	27-Sep-95		Forest	Mole Lake	TR	County record
<i>Lemmeria digitalis</i> (Grt.)	08-Oct-95		Dane	Lodi Marsh	TR	County record
<i>Lemmeria digitalis</i> (Grt.)	08-Oct-95		Columbia	Lodi Marsh	TR	County record
<i>Spartiniphaga includens</i> (Wlk.)	09-Jul-95		Jefferson	Snapper Prairie	LAF	State record
<i>Spartiniphaga inops</i> (Grt.)	02-Sep-95		Green	Muralt Prairie	LAF	County record
<i>Spartiniphaga inops</i> (Grt.)	23-Aug-95	24-Aug-95	Jefferson	Faville & Snapper Prairies	LAF	County record
<i>Spartiniphaga inops</i> (Grt.)	01-Sep-95		Dane	Koch Prairie	TR	
<i>Spartiniphaga panatela</i> (Sm.)	21-Jun-95		Jefferson	Faville Prairie	LAF	County record
<i>Chortodes enervata</i> (Gn.)	01-Aug-95		Jefferson	Snapper Prairie	LAF	County record
<i>Chortodes defecta</i> (Grt.)	09-Jul-95		Jefferson	Snapper Prairie	LAF	County record
<i>Archanara subflava</i> (Grt.)	18-Aug-95		Ashland	Long Island	LAF	County record
<i>Archanara laeta</i> (Morr.)	23-Aug-95		Columbia	Lodi Marsh	TR	County record
<i>Macronoctua onusta</i> Grt.	11-Sep-95		Columbia	Lodi Marsh	TR	County record
<i>Papaipema cerina</i> (Grt.)	29-Sep-95		Jefferson	Snapper Prairie	LAF	County record
<i>Papaipema cerina</i> (Grt.)	01-Sep-95		Trempealeau	Trempealeau	JCP	
<i>Papaipema cerina</i> (Grt.)	18-Sep-95	25-Sep-95	Dane	Hawk Hill Prairie	TR	
<i>Papaipema cataphracta</i> (Grt.)	20-Sep-95		Marathon	Hatley	JCP	
<i>Papaipema cataphracta</i> (Grt.)	18-Sep-95		Columbia	Lodi Marsh	TR	County record
<i>Papaipema cataphracta</i> (Grt.)	18-Sep-95		Dane	Hawk Hill, Lodi Marsh	TR	
<i>Papaipema impecuniosa</i> (Grt.)	12-Oct-95		Jefferson	Snapper Prairie	LAF	County record
<i>Papaipema impecuniosa</i> (Grt.)	18-Sep-95	25-Sep-95	Columbia	Lodi Marsh	TR	County record
<i>Papaipema leucostigma</i> (Harr.)	01-Sep-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Papaipema lysimachiae</i> Bird	26-Aug-95		Columbia	Lodi Marsh	TR	County record
<i>Papaipema speciosissima</i> (G. & R.)	15-Sep-95		Jackson	Black River Falls	TR, JK	
<i>Papaipema inquaesita</i> (G. & R.)	23-Aug-95	29-Aug-95	Columbia	Lodi Marsh	TR	County record
<i>Papaipema baptisiae</i> (Bird)	24-Aug-95		Jefferson	Faville Prairie	LAF	County record
<i>Papaipema birdi</i> (Dyar)	15-Aug-95	04-Sep-95	Dane	Lodi Marsh	TR	
<i>Papaipema birdi</i> (Dyar)	23-Aug-95	11-Sep-95	Columbia	Lodi Marsh	TR	County record
<i>Papaipema nepheleptena</i> (Dyar)	18-Sep-95		Columbia	Lodi Marsh	TR	County record
<i>Papaipema circumlucens</i> (Sm.)	4-Sep-95		Dane	Lodi Marsh	TR	County record, 2nd state site
<i>Papaipema furcata</i> (Sm.)	03-Sep-95		Columbia	Lodi Marsh	TR	
<i>Papaipema necopina</i> (Grt.)	01-Sep-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Papaipema necopina</i> (Grt.)	23-Aug-95		Jefferson	Snapper Prairie	LAF	County record
<i>Papaipema necopina</i> (Grt.)	23-Aug-95	04-Sep-95	Columbia	Lodi Marsh	TR	County record
<i>Papaipema necopina</i> (Grt.)	15-Sep-95		Jackson	Black River Falls	TR	County record
<i>Papaipema silphii</i> Bird	23-Aug-95	24-Aug-95	Jefferson	Faville & Snapper Prairies	LAF	County record
<i>Papaipema silphii</i> Bird	03-Sep-95		Columbia	Lodi Marsh	TR	County record
<i>Papaipema maritima</i> Bird	29-Sep-95		Jefferson	Snapper Prairie	LAF	County record
<i>Papaipema maritima</i> Bird	18-Sep-95	08-Oct-95	Dane	Lodi Marsh	TR	
<i>Papaipema maritima</i> Bird	18-Sep-95		Columbia	Lodi Marsh	TR	County record
<i>Papaipema nelita</i> (Stkr.)	17-Aug-95		Pierce	Morgan Coulee Prairie	LAF	County record
<i>Papaipema nelita</i> (Stkr.)	21-Aug-95		Dane	Lodi Marsh	TR	

SPECIES NAME	DATE	DATE 2	COUNTY	LOCALITY	COLL	NOTE
<i>Papaipema nelita</i> (Stkr.)	21-Aug-95	04-Sep-95	Columbia	Hawk Hill, Lodi Marsh	TR	County record
<i>Papaipema rigida</i> (Grt.)	23-Aug-95	24-Aug-95	Jefferson	Faville & Snapper Prairies	LAF	County record
<i>Papaipema rigida</i> (Grt.)	23-Aug-95		Walworth	Young Prairie	LAF	County record
<i>Papaipema rigida</i> (Grt.)	26-Aug-95	18-Sep-95	Columbia	Lodi Marsh	TR	County record
<i>Papaipema beeriana</i> Bird	12-Oct-95		Jefferson	Snapper Prairie	LAF	County record
<i>Papaipema unimoda</i> (Sm.)	18-Aug-95		Ashland	Long Island	LAF	County record
<i>Hydraecia micacea</i> (Esp.)	18-Aug-95		Ashland	Long Island	LAF	County record
<i>Hydraecia micacea</i> (Esp.)	01-Aug-95		Jefferson	Faville Prairie	LAF	County record
<i>Hydraecia micacea</i> (Esp.)	18-Aug-95		Dane	Hawk Hill Prairie	TR	County record
<i>Hydraecia stramentosa</i> Gn.	01-Sep-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Hydraecia stramentosa</i> Gn.	02-Sep-95		Green	Muralt Prairie	LAF	County record
<i>Hydraecia stramentosa</i> Gn.	17-Aug-95		Pierce	Morgan Coulee Prairie	LAF	County record
<i>Hydraecia stramentosa</i> Gn.	25-Aug-95		Dane	Ripp Prairie	TR	
<i>Bellura densa</i> (Wlk.)	18-Jun-95		Forest	Mole Lake	TR	County record
<i>Enargia mephisto</i> Franc.	03-Jul-95		Crawford	Rush Creek Prairie	LAF	
<i>Enargia mephisto</i> Franc.	02-Jul-95		Pierce	Morgan Coulee Prairie	LAF	
<i>Enargia mephisto</i> Franc.	18-Jun-95		Forest	Mole Lake	TR	County record
<i>Enargia mephisto</i> Franc.	08-Jul-95		Dane	Hawk Hill Prairie	TR	County record
<i>Magusa orbifera</i> (Wlk.)	18-Aug-95		Ashland	Long Island	LAF	County record
<i>Magusa orbifera</i> (Wlk.)	15-Sep-95		Jackson	Black River Falls	TR	
<i>Magusa orbifera</i> (Wlk.)	01-Sep-95		Kenosha	Kenosha Sand Dunes	TB	
<i>Athetis mendosa</i> (McD.)	21-Jul-95		Ashland	Long Island	LAF	County record
<i>Caradrina meralis</i> (Morr.)	02-Sep-95		Adams	Adams	TR	County record
<i>Caradrina multifera</i> (Wlk.)	18-Aug-95		Ashland	Long Island	LAF	County record, on dunes
<i>Plagiomimicus pityochromus</i> Grt.	28-Jul-95		Green	Muralt Prairie	LAF	
<i>Lithophane bethunei</i> (G. & R.)	16-May-95		Grant	Muscoda	JCP	late record
<i>Lithophane amanda</i> (Sm.)	06-May-95		Vernon	Battle Bluff Prairie	LAF	County record
<i>Lithophane tepida</i> Grt.	27-May-95		Marinette	Dunbar Barrens	BB	County record
<i>Chaetagnalea cerata</i> Franc.	24-Sep-94		Douglas	Solon Springs	TR	State record
<i>Chaetagnalea cerata</i> Franc.	27-Sep-95		Marinette	Dunbar Barrens	TR	County record
<i>Psectraglaea carnea</i> (Grt.)	28-Sep-95		Marinette	Dunbar Barrens	TR, JK	County record
<i>Feralia major</i> Sm.	05-May-95		Shawano	Navarino Wildlife Area	TR	County record
<i>Sideridis maryx</i> (Gn.)	16-May-95		Grant	Muscoda	JCP	County record
<i>Sideridis maryx</i> (Gn.)	18-Jun-95		Marinette	Dunbar Barrens	TR	County record
<i>Melanchra picta</i> (Harr.)	29-Jun-95		Trempealeau	Trempealeau	JCP	County record
<i>Lacanobia nevadae</i> (Grt.)	18-Jun-95		Forest	Mole Lake	TR	
<i>Lacanobia radix</i> (Wlk.)	29-Jun-95	29-Jun-95	Forest	Mole Lake	TR	
<i>Trichordestra rugosa</i> (Morr.)	26-Jun-95		Jackson	Black River Falls	GJB	County record
<i>Trichordestra rugosa</i> (Morr.)	09-Jul-95		Marathon	Hatley	JCP	
<i>Trichordestra rugosa</i> (Morr.)	29-Jun-95		Forest	Mole Lake	TR	
<i>Papestra quadrata</i> (Sm.)	27-May-95		Marinette	Dunbar Barrens	BB	
<i>Papestra biren</i> (Goeze)	18-Jun-95		Forest	Mole Lake	TR	
<i>Anarta luteola</i> G. & R.	26-May-95	31-May-95	Forest	Mole Lake	TR, JK	
<i>Tricholita notata</i> Stkr.	01-Sep-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Tricholita notata</i> Stkr.	24-Aug-95		Jefferson	Faville Prairie	LAF	County record
<i>Tricholita notata</i> Stkr.	23-Aug-95		Walworth	Young Prairie	LAF	County record
<i>Tricholita notata</i> Stkr.	25-Aug-95		Dane	Koch Prairie	TR	County record
<i>Tricholita notata</i> Stkr.	02-Sep-95		Green	Muralt Prairie	LAF	County record
<i>Feltia tricolor</i> (Lint.)	08-Aug-95		Dane	Lodi Marsh	TR	
<i>Feltia tricolor</i> (Lint.)	23-Aug-95		Grant	Bush Clover Prairie	AHW	nectaring on <i>Liatris aspera</i>
<i>Euxoa pleuritica</i> (Grt.)	21-Jul-95	18-Aug-95	Ashland	Long Island	LAF	County record
<i>Euxoa intrita</i> (Morr.)	18-Aug-95		Ashland	Long Island	LAF	State record
<i>Euxoa immixta</i> (Grt.)	03-Jul-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Euxoa immixta</i> (Grt.)	03-Jul-95		Vernon	Battle Bluff Prairie	LAF	County record
<i>Euxoa manitobana</i> McD.	21-Jul-95	22-Jul-95	Ashland	Long Island	LAF	County record
<i>Richia grotei</i> (Franc. & Todd)	01-Sep-95		Crawford	Rush Creek Prairie	LAF	County record
<i>Richia grotei</i> (Franc. & Todd)	15-Aug-95	29-Aug-95	Dane	Hawk Hill Prairie	TR	County record
<i>Noctua pronuba</i> (L.)	18-Aug-95		Ashland	Long Island	LAF	State record
<i>Schinia indiana</i> (Sm.)	06-Jun-95	10-Jun-95	Jackson	Black River State Forest	SAS	
<i>Schinia obscurata</i> Stkr.	08-Jul-95		Green	Muralt Prairie	LAF	County record
<i>Schinia obscurata</i> Stkr.	22-Jun-95	03-Jul-95	Vernon	Battle Bluff Prairie	LAF	County record
<i>Schinia obscurata</i> Stkr.	15-Jun-95		Dane	Hawk Hill Prairie	TR	County record
<i>Schinia mortua</i> (Grt.)	26-Aug-95		Crawford	Prairie du Chien	JCP	on gumweed flowers
<i>Schinia oleagina</i> Morr.	08-Aug-95		Dane	Hawk Hill Prairie	TR	
<i>Schinia lucens</i> (Morr.)	02-Jul-95		Pierce	Trenton Bluff Prairie	LAF	
<i>Schinia lucens</i> (Morr.)	03-Jul-95		Vernon	Battle Bluff Prairie	LAF	County record
<i>Schinia nundina</i> (Drury)	30-Jul-95	21-Aug-95	Dane	Lodi Marsh, Hawk Hill	TR	

## THE NABA-XERCES JULY 4TH BUTTERFLY COUNT, 1996

The 22nd annual NABA-Xerces July 4th Butterfly Count will be held this summer. These counts are fun-filled but also track the butterfly populations of North America. Volunteers select a count area with a 15-mile diameter and conduct a one-day census of all butterflies sighted within that circle. These counts are usually held in the few weeks before or after the 4th of July.

The North American Butterfly Association (NABA) organizes the counts and publishes annual reports. These reports provide important information about the geographic distribution and population sizes of the species counted. Comparisons of the results over the years monitor changes in butterfly populations and reveal the effects of weather and habitat change on the different species. In some years the count shows dramatic changes in butterfly populations, while other years indicate little fluctuation in numbers. Either way, butterfly counters are always curious about what next year's results will be.

No matter how much or how little butterfly watching you've done, the results of butterfly counting can be surprising and interesting. Of a count already exists in your area, please join them for a day of fascinating butterfly counting. If there is no count in your area, you may start your own if you know how to identify the butterflies. Otherwise, inspire a nature center or butterfly club to start one for you!

For more information on the count program, counts in your area, how to conduct a count, and NABA, please write (a self-addressed, stamped envelope expedites response):

NABA, 4 Delaware Road, Morristown, NJ 07960.

To order the 1995 count report, please send your report order, specifying year of count results desired, and a check or money order payable in U. S. Dollars to NABA at the address below. The cost is \$4.00 (NABA members) or \$6.00 (non-members).

4th of July Butterfly Count, 909 Birch Street, Baraboo, WI 53913

ADDRESS CORRECTION REQUESTED

Les Ferge, Editor  
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Middleton, WI 53562



WISCONSIN ENTOMOLOGICAL SOCIETY